

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CYCLOSPORIN DERIVATIVES AND METHOD FOR THE PRODUCTION OF SAID DERIVATIVES**

the specification of which (check applicable box(es)):

☐ is attached hereto  
☐ was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty Dkt. No. 2548-17)  
☒ was filed as PCT International application No. PCT/IB00/00133 on 7 February 2000  
and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
220/99	CH	5 February 1999

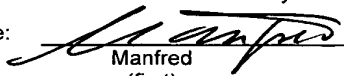

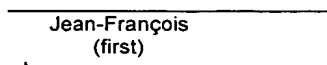
I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed
PCT/IB00/00133	7 February 2000

Status: patented  
pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.	Inventor's Signature: 	Date: 27.07.01
	Inventor: Manfred (first) MI MUTTER (last) German (citizenship)	
	Residence: (city) Prévèrènges (state/country) Switzerland	
	Mailing Address: Chemin de la Venoge 9, Prévèrènges, Switzerland	
	(Zip Code) CH-1028	
2.	Inventor's Signature: 	Date: _____
	Inventor: Roland (first) MI WENGER (last) Swiss (citizenship)	
	Residence: (city) Richen (state/country) Switzerland	
	Mailing Address: Grenzachweg 45, Richen, Switzerland	
	(Zip Code) CH-4125	
3.	Inventor's Signature: 	Date: _____
	Inventor: Jean-François (first) MI GUICHOU (last) French (citizenship)	
	Residence: (city) Lausanne (state/country) Switzerland	
	Mailing Address: Université de Lausanne, Institut de Chimie Organique, Bâtiment de Chimie, Lausanne, Switzerland	
	(Zip Code) CH-1015	

☒ See attached sheet(s) for additional inventor(s) information!!

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Status: patented  
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1.	Inventor's Signature: _____	Date: _____
Inventor:	<u>Manfred</u> <u>MUTTER</u> (first) (last) <u>MI</u> (state/country) <u>Switzerland</u> (citizenship)	
Residence: (city)	<u>Préverenges</u>	
Mailing Address:	<u>Chemin de la Venoge 9, Préverenges, Switzerland</u>	
(Zip Code)	<u>CH-1026</u>	
2.	Inventor's Signature: <u>Roland</u> <u>WENGER</u>	Date: <u>29.07.2001</u>
Inventor:	<u>Roland</u> <u>WENGER</u> (first) (last) <u>MI</u> (state/country) <u>Switzerland</u> (citizenship)	
Residence: (city)	<u>Richen</u>	
Mailing Address:	<u>Grenzacherweg 45, Richen, Switzerland</u>	
(Zip Code)	<u>CH-4125</u>	
3.	Inventor's Signature: _____	Date: _____
Inventor:	<u>Jean-François</u> <u>GUICHOU</u> (first) (last) <u>MI</u> (state/country) <u>Switzerland</u> (citizenship)	
Residence: (city)	<u>Lausanne</u>	
Mailing Address:	<u>Université de Lausanne, Institut de Chimie Organique, Bâtiment de Chimie, Lausanne, Switzerland</u>	
(Zip Code)	<u>CH-1015</u>	

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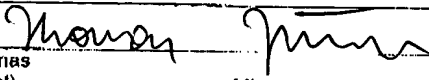
1.	Inventor's Signature: _____ Date: _____
Inventor:	Manfred (first) MI MUTTER (last) German (citizenship)
Residence: (city)	Préverenges (state/country) Switzerland
Mailing Address:	Chemin de la Venoge 9, Préverenges, Switzerland
(Zip Code)	CH-1028
2.	Inventor's Signature: _____ Date: _____
Inventor:	Roland (first) MI WENGER (last) Swiss (citizenship)
Residence: (city)	Richen (state/country) Switzerland
Mailing Address:	Grenzacherweg 45, Richen, Switzerland
(Zip Code)	CH-4125
3.	Inventor's Signature: <u><i>J. Guichou</i></u> Date: <u>29.07.01</u>
Inventor:	Jean-François (first) MI GUICHOU (last) French (citizenship)
Residence: (city)	Lausanne (state/country) Switzerland
Mailing Address:	Université de Lausanne, Institut de Chimie Organique, Bâtiment de Chimie, Lausanne, Switzerland
(Zip Code)	CH-1015

☒ **See attached sheet(s) for additional inventor(s) information!!**

4. Inventor's Signature:  Date: 8. 8. 2001  
Inventor: Michael (first) MI KELLER (last) Swiss (citizenship)  
Residence: (city) London (state/country) Great Britain  
Mailing Address: c/o A. Miller, Imperial College, Technology and Medicine, Dept. of Chemistry, London, Great Britain  
(Zip Code) SW9 21Y
5. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: Thomas (first) MI RUCKLE (last) German (citizenship)  
Residence: (city) Lausanne (state/country) Switzerland  
Mailing Address: Université de Lausanne, Institut de Chimie Organique BCH, Lausanne, Switzerland  
(Zip Code) CH-1015
6. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: Torsten (first) MI WOEHR (last) German (citizenship)  
Residence: (city) Zürich (state/country) Switzerland  
Mailing Address: Roeschibachstrasse 70, Zürich, Switzerland  
(Zip Code) CH-8037

2548-17  
Serial No.

Nixon & Vanderhye P.C. (10/99  
(Domestic Non-Assigned/Foreign)  
Page 2

4. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: Michael (first) MI KELLER (last) Swiss (citizenship)  
Residence: (city) London (state/country) Great Britain  
Mailing Address: c/o A. Miller, Imperial College, Technology and Medicine, Dept. of Chemistry, London, Great Britain  
(Zip Code) SW9 21Y
5. Inventor's Signature:  Date: 27/07/2001  
Inventor: Thomas (first) MI RUCKLE (last) German (citizenship)  
Residence: (city) Lausanne (state/country) Switzerland  
Mailing Address: Université de Lausanne, Institut de Chimie Organique BCH, Lausanne, Switzerland  
(Zip Code) CH-1015
6. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: Torsten (first) MI WOEHR (last) German (citizenship)  
Residence: (city) Zürich (state/country) Switzerland  
Mailing Address: Roeschibachstrasse 70, Zürich, Switzerland  
(Zip Code) CH-8037

4. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: Michael KELLER Swiss  
(first) MI (last) (citizenship)  
Residence: (city) London (state/country) Great Britain  
Mailing Address: c/o A. Miller, Imperial College, Technology and Medicine, Dept. of Chemistry, London, Great Britain  
(Zip Code) SW9 21Y
5. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Inventor: Thomas RUCKLE German  
(first) MI (last) (citizenship)  
Residence: (city) Lausanne (state/country) Switzerland  
Mailing Address: Université de Lausanne, Institut de Chimie Organique BCH, Lausanne, Switzerland  
(Zip Code) CH-1015
6. Inventor's Signature: *Torsten* *Woehr* Date: 30.07/2001  
Inventor: Torsten WOEHR German  
(first) MI (last) (citizenship)  
Residence: (city) Zürich (state/country) Switzerland  
Mailing Address: Roeschibachstrasse 70, Zürich, Switzerland  
(Zip Code) CH-8037

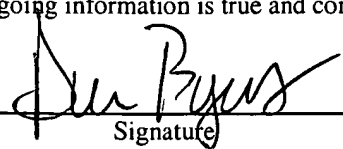
RECORDATION FORM COVER SHEET

PATENTS ONLY

Our Ref.: 2548-17

Commissioner of Patents and Trademarks  
Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Manfred MUTTER      Thomas RUCKLE Roland WENGER      Torsten WOEHR Jean-François GUICHOU Michael KELLER		<b>2. Name and address of receiving party(ies):</b> Name: DEBIOPHARM S.A. Internal Address: _____ Street Address: 17, rue de Terreaxus _____ City: Lausanne 9 State/Country: Switzerland Zip: CH-1000	
Additional name/s of conveying party/ies attached? <input type="checkbox"/>		Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____			
Execution Date: July 27, 29, 30, August 8, 2001			
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: July 27, 29, 30, August 8, 2001			
A. Patent Application No(s). (1) Unknown (2) (3)		B. Patent No(s). (1) (2) (3)	
Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: Duane M. Byers Internal Address: _____ Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8 <sup>th</sup> Floor City: Arlington State: VA Zip: 22201		<b>6. Total number of applications &amp; patents involved:</b> 1 <b>7. Total fee (37 CFR 3.41)</b> \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140 <b>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</b>	
<b>DO NOT USE THIS SPACE</b>			
<b>9. Statements and signature.</b> To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Duane M. Byers  August 14, 2001 Name of Person Signing      Signature      Date Reg. No. 33,363 Total number of pages including original cover sheet, attachments, and document: [7]			

**ASSIGNMENT OF U.S. PATENT APPLICATION**

(Invent rs) Manfred MUTTER  
Roland WENGER  
Jean-François GUICHOU  
Michael KELLER  
Thomas RUCKLE  
Torsten WOEHR

(Assignee) In consideration of the sum of one dollar (\$1.00) and other good and valuable  
considerations paid to each of the undersigned, the undersigned agree(s) to assign, and  
hereby does assign, transfer and set over to  
DEBIOPHARM S.A., a corporation of Switzerland  
 (Address) 17, rue de Terreaux, Lausanne 9, Switzerland CH-1000

(Title) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for  
the United States, its territories, dependencies and possessions in the invention, and all  
applications for patent and any Letters Patent which may be granted therefore, known as  
CYCLOSPORIN DERIVATIVES AND METHOD FOR THE PRODUCTION OF SAID  
DERIVATIVES

for which the undersigned has (have) executed on even date herewith an application for  
patent in the United States of America or, if not on even date, then has executed  
on \_\_\_\_\_ or has already filed U.S. appln. Serial No.  
\_\_\_\_\_ on \_\_\_\_\_

The undersigned acknowledges an obligation of assignment of this invention to said  
assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 27.07.2001 Signature of inventor



Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor

\_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_



**ASSIGNMENT OF U.S. PATENT APPLICATION**

(Inventors) Manfred MUTTER  
Roland WENGER  
Jean-François GUICHOU  
Michael KELLER  
Thomas RUCKLE  
Torsten WOEHR

(Assignee) DEBIOPHARM S.A., a corporation of Switzerland  
 (Address) 17, rue de Terreaux, Lausanne 9, Switzerland CH-1000

(Title) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as CYCLOSPORIN DERIVATIVES AND METHOD FOR THE PRODUCTION OF SAID DERIVATIVES  
for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on \_\_\_\_\_ or has already filed U.S. appln. Serial No. \_\_\_\_\_ on \_\_\_\_\_

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

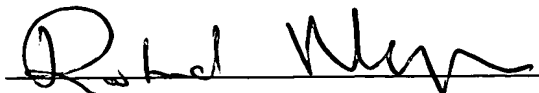
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 29.07.2001 Signature of inventor



Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor

\_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

X Date 29.07.01 Signature of inventor ~~56 Cwcha~~

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

# ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) Manfred MUTTER  
Roland WENGER  
Jean-François GUICHOU  
Michael KELLER  
Thomas RUCKLE  
Torsten WOEHR

(Assignee) In consideration of the sum of one dollar (\$1.00) and other good and valuable  
considerations paid to each of the undersigned, the undersigned agree(s) to assign, and  
hereby does assign, transfer and set over to  
 (Address) DEBIOPHARM S.A., a corporation of Switzerland  
17, rue de Terreaux, Lausanne 9, Switzerland CH-1000

(Title) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for  
the United States, its territories, dependencies and possessions in the invention, and all  
applications for patent and any Letters Patent which may be granted therefore, known as  
CYCLOSPORIN DERIVATIVES AND METHOD FOR THE PRODUCTION OF SAID  
DERIVATIVES

for which the undersigned has (have) executed on even date herewith an application for  
patent in the United States of America or, if not on even date, then has executed  
on \_\_\_\_\_ or has already filed U.S. appln. Serial No.  
on \_\_\_\_\_

The undersigned acknowledges an obligation of assignment of this invention to said  
assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

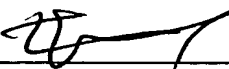
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 8. 8. 2001 Signature of inventor 

Witnessed by: E. P. RUCKLE  Date 8. 8. 2001

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date 27.07.01 Signature of inventor

SE Cy'eman

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date 29/07/01 Signature of inventor

Michael Lee

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date 27 / 07 / 01 Signature of inventor

Thomas J. J. J.

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date 30.07/2001 Signature of inventor

Tom G. G.

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

X      Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date 30 . 07/2001 Signature of inventor Tosha LSV

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_